

Figure 1

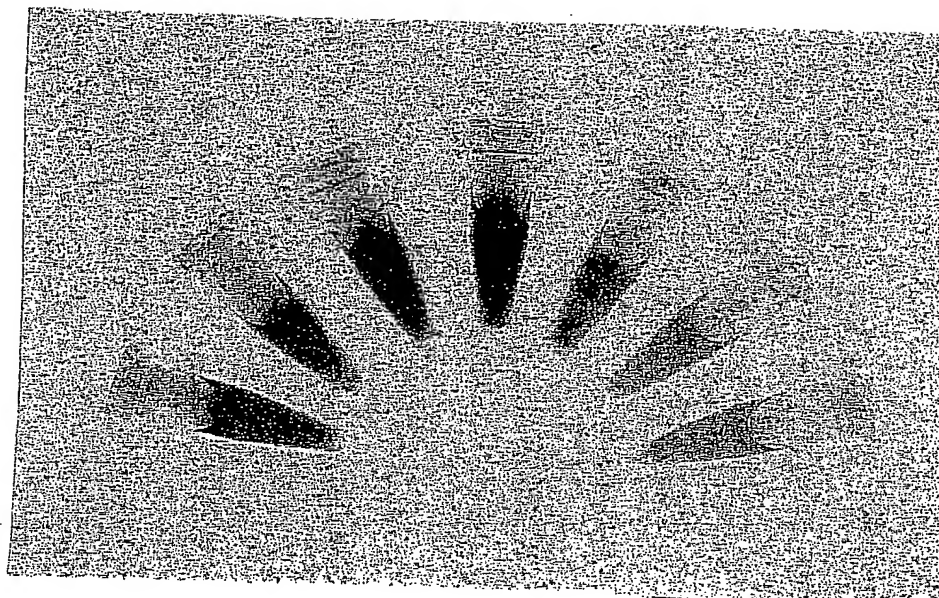
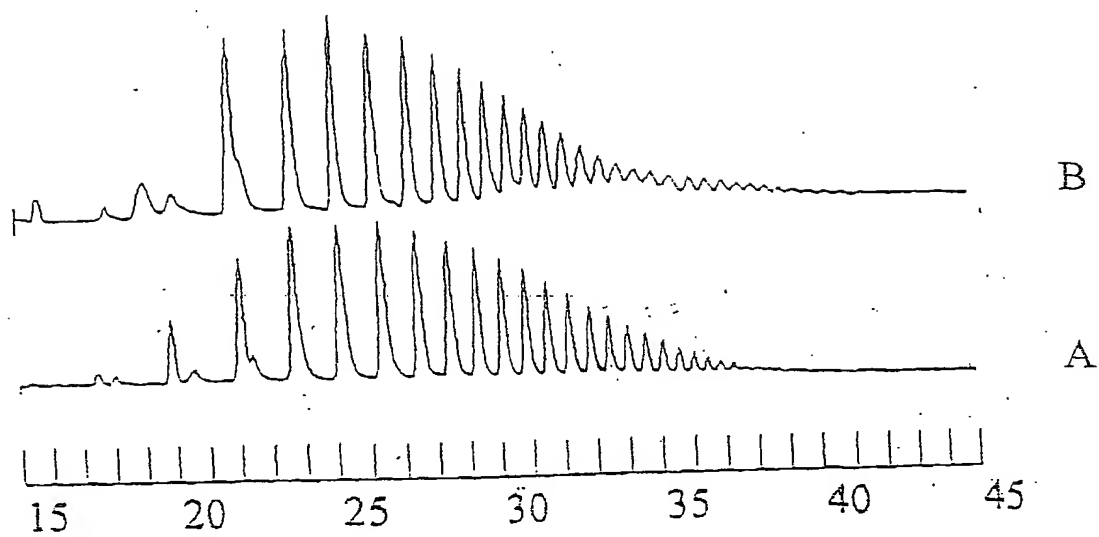


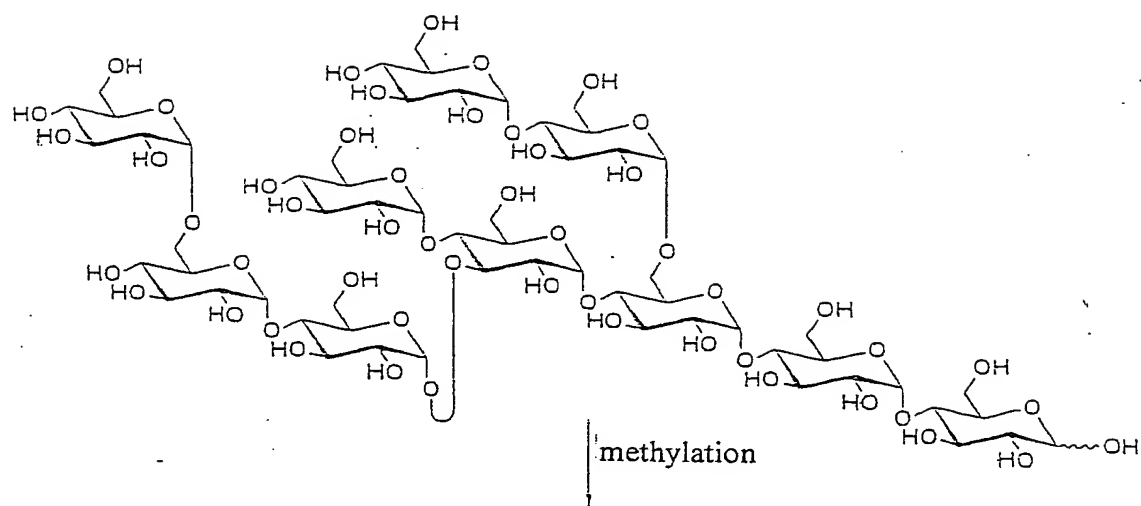
Figure 2

3/20

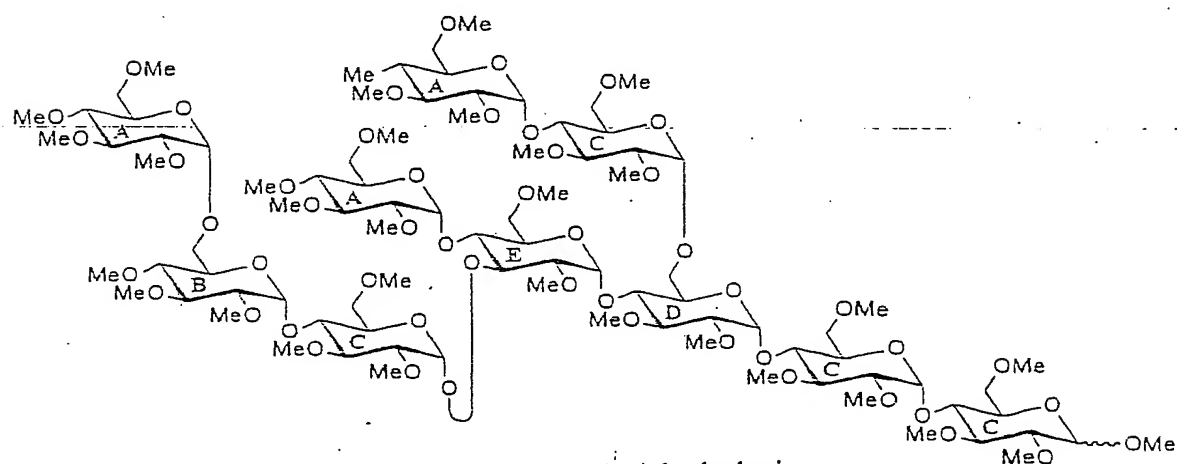


minutes

Figure 3



methylation



1) hydrolysis
2) reduction
3) acetylation

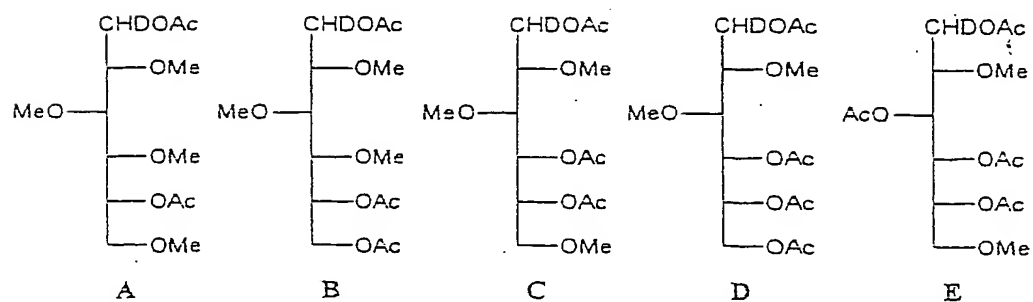


Figure 4

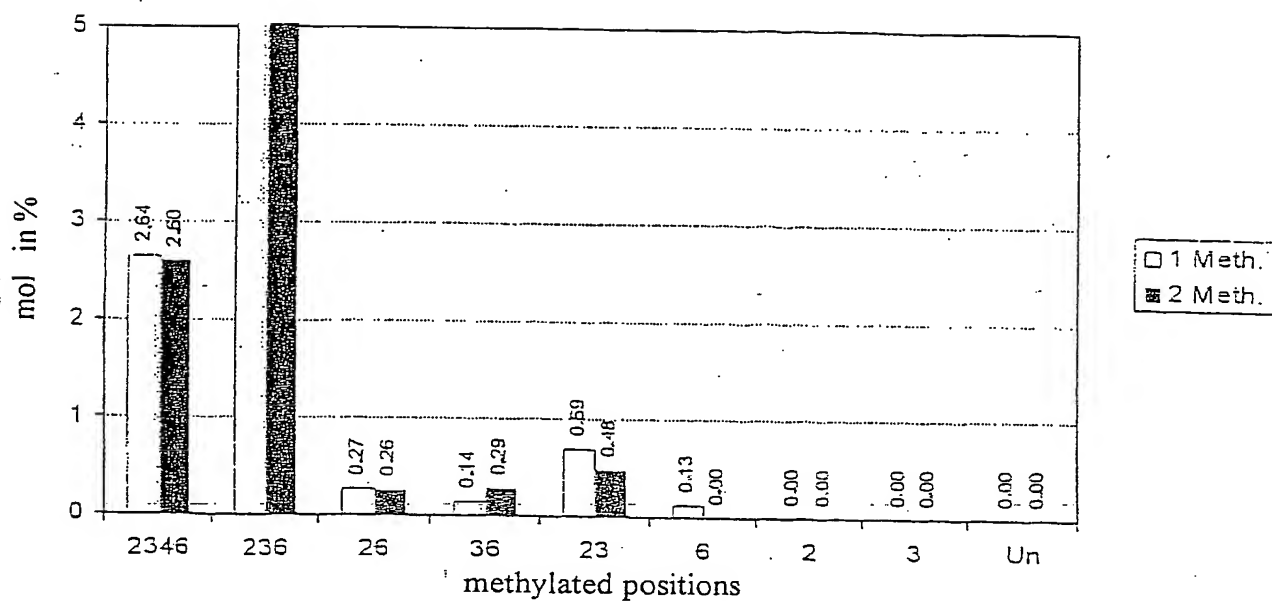


Figure 5

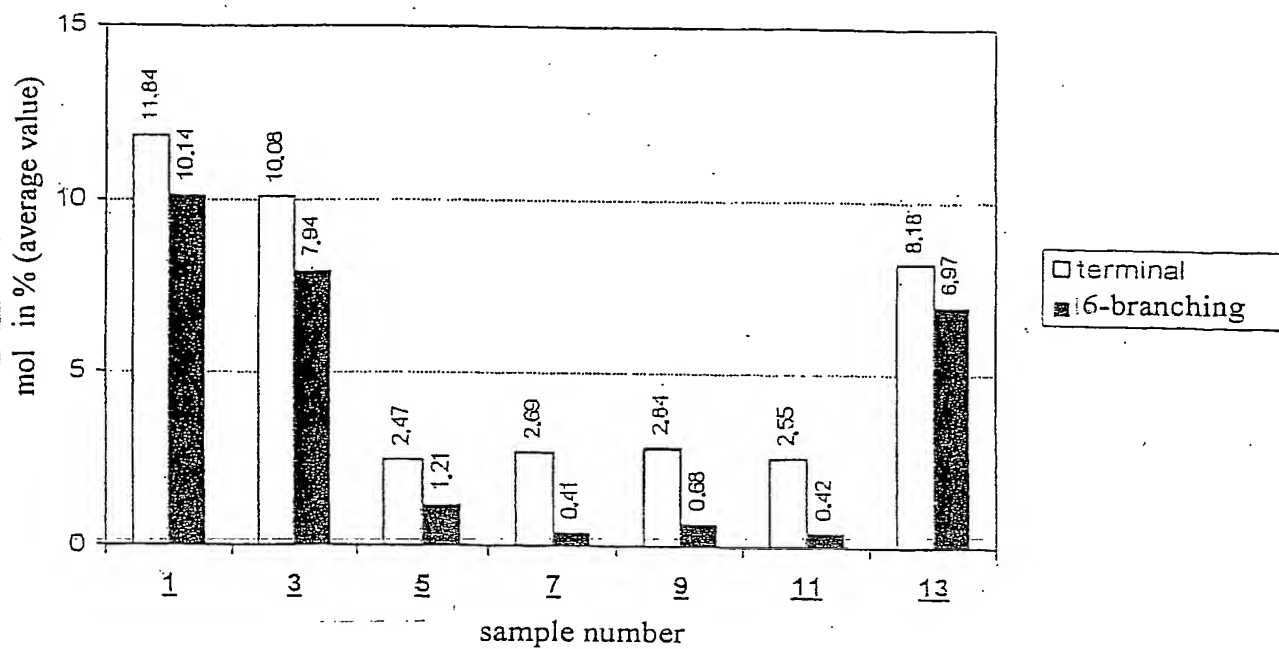


Figure 6

glucan sample 3

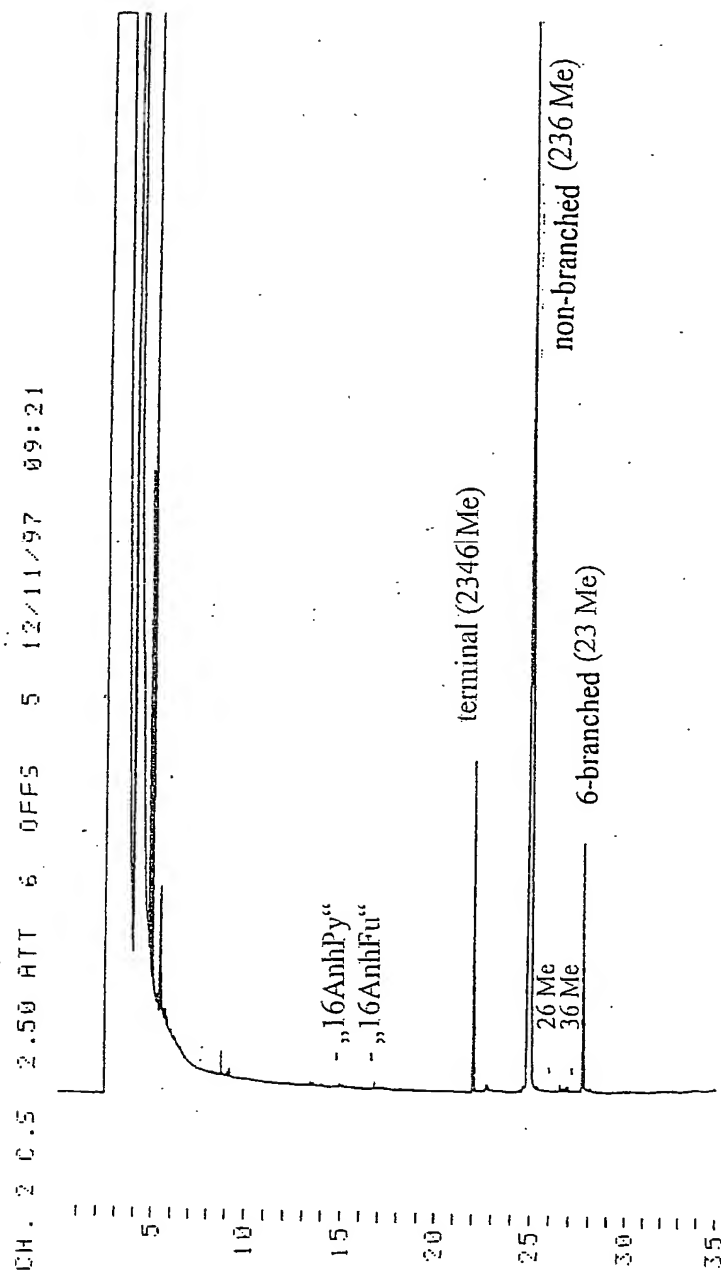


Figure 7

glucan sample 7

CH. 2 C.S. 2.50 ATT 6 OFFS 5 12/17/97 15:57

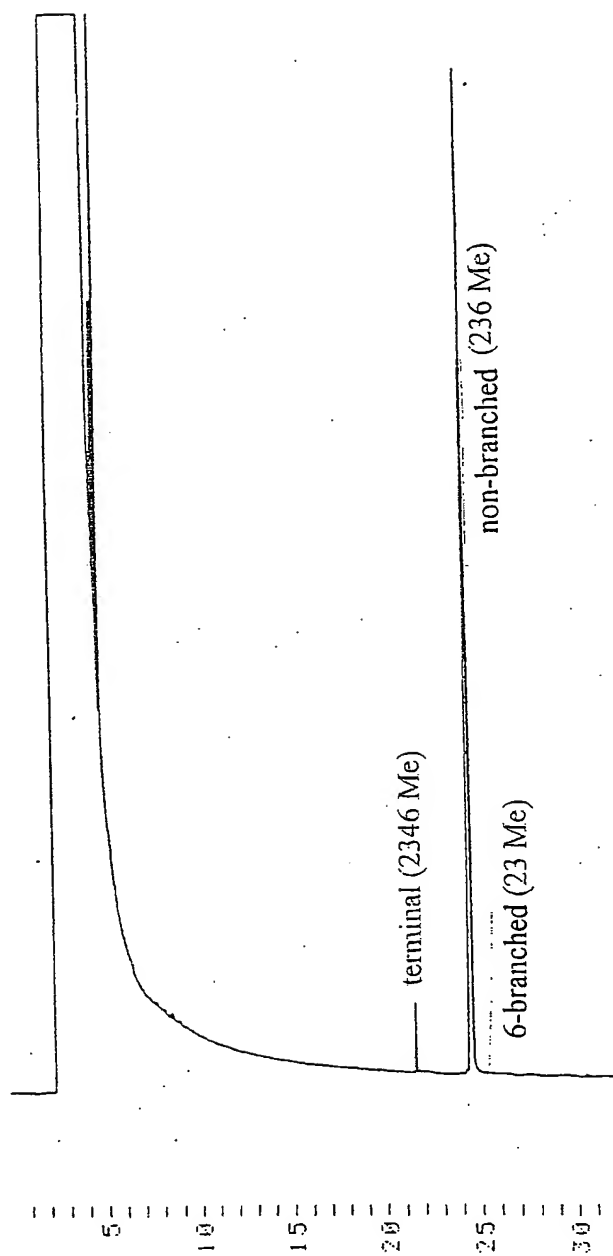


Figure 8

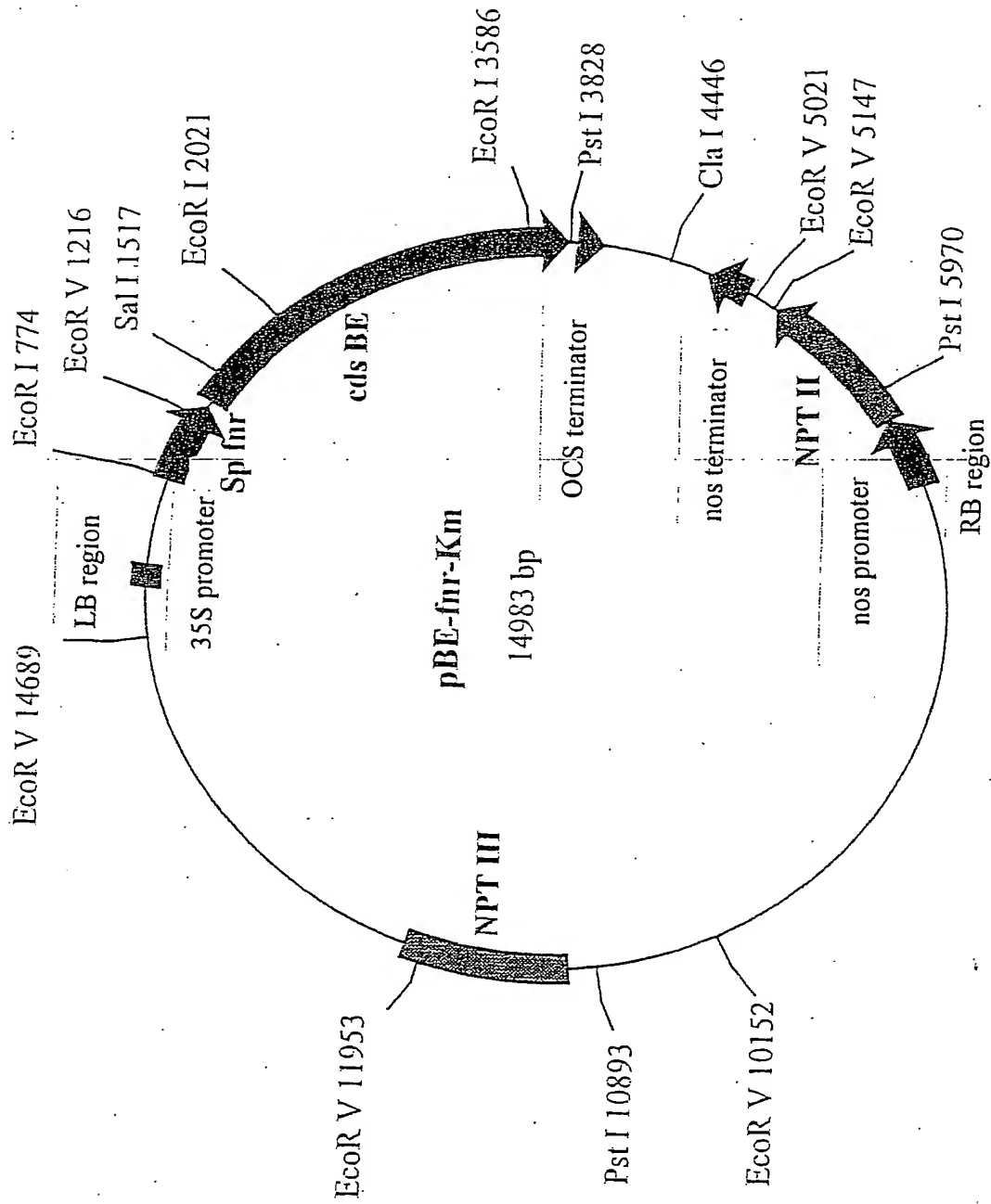


Figure 9

10/20

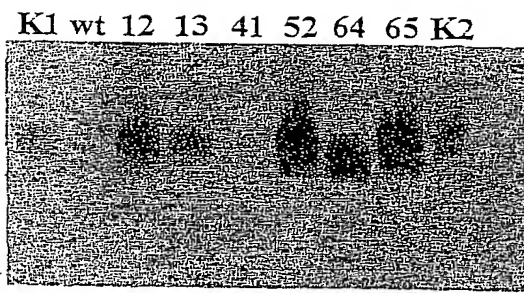


Fig. 10

RVA profile

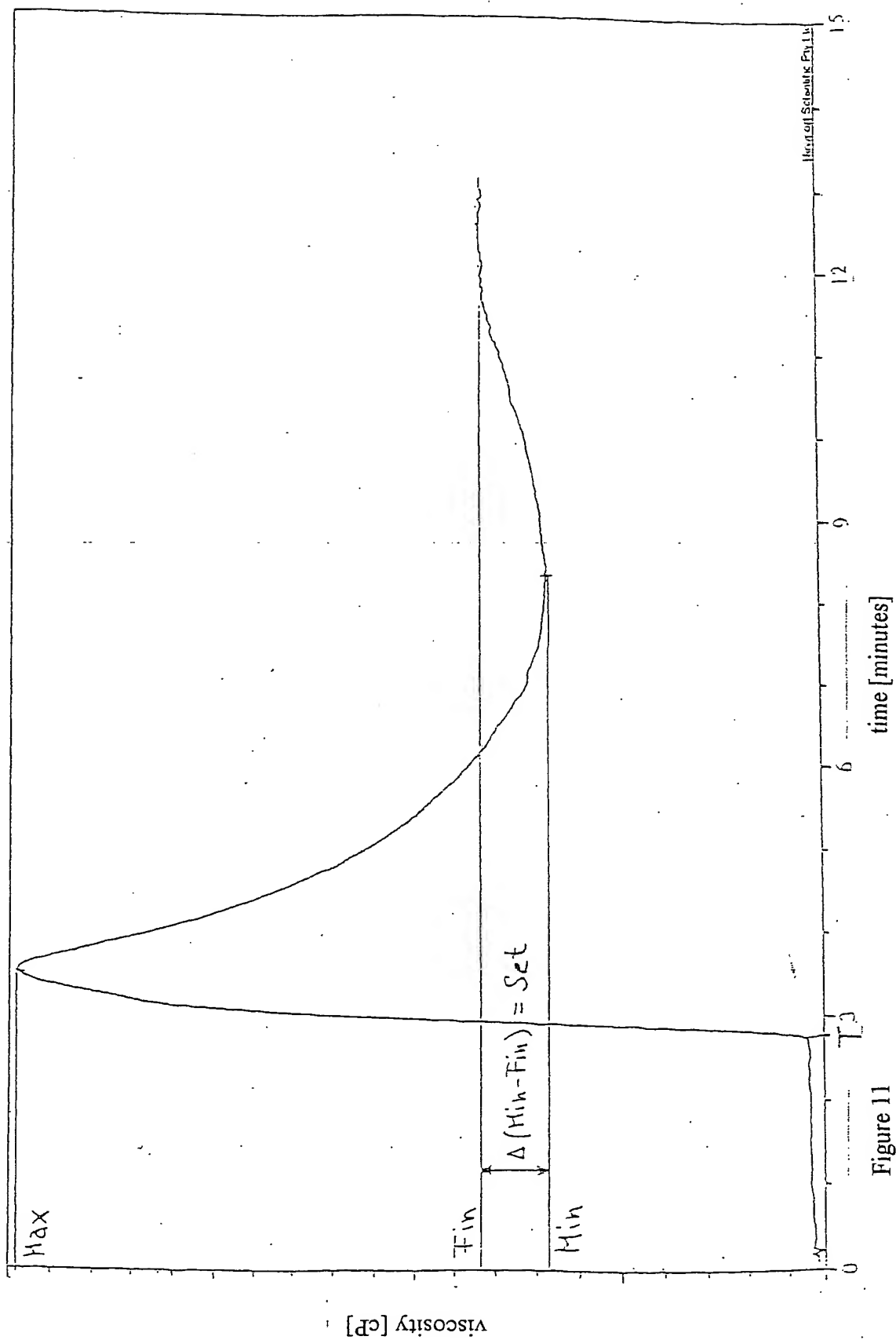


Figure 11

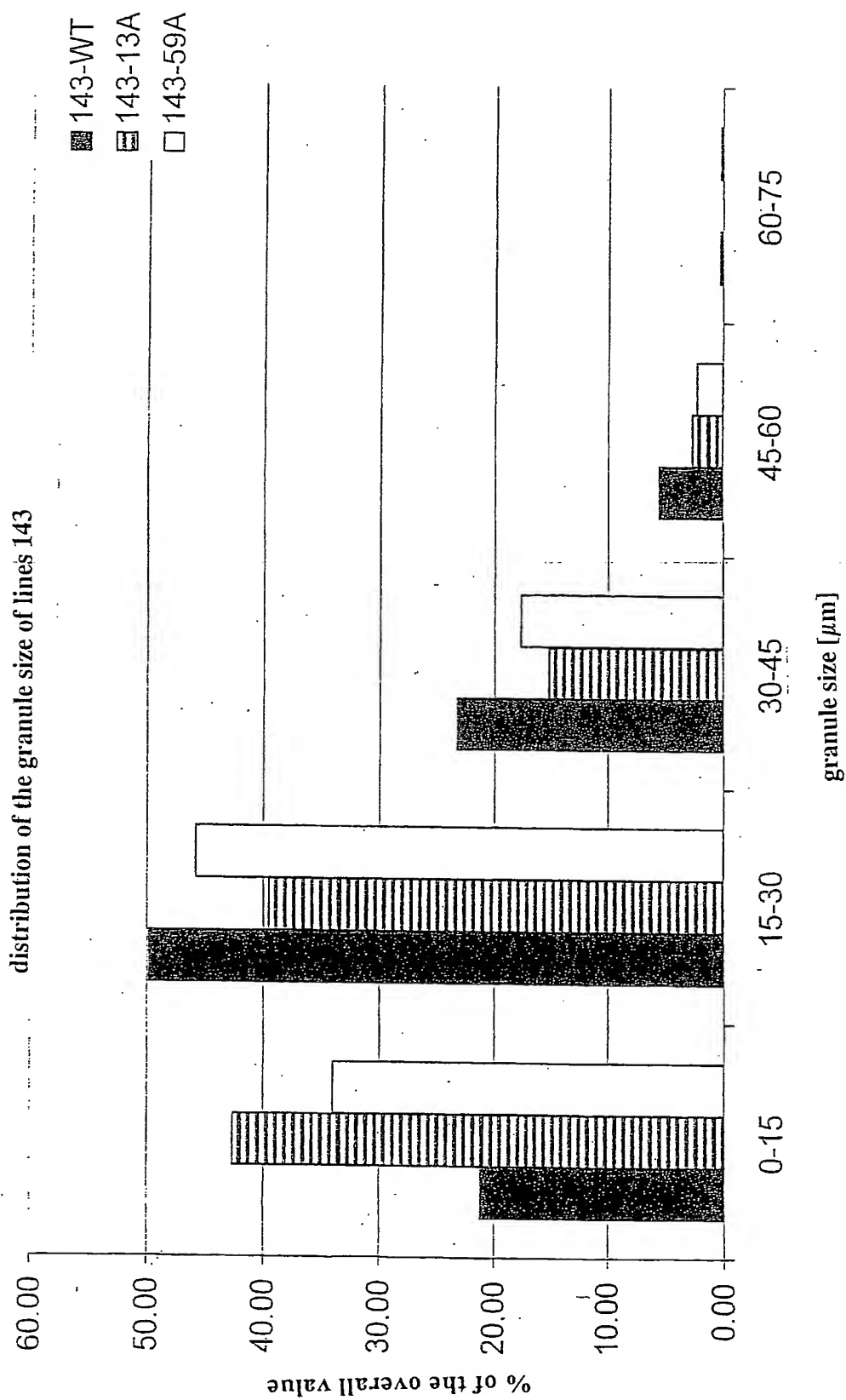


Figure 12

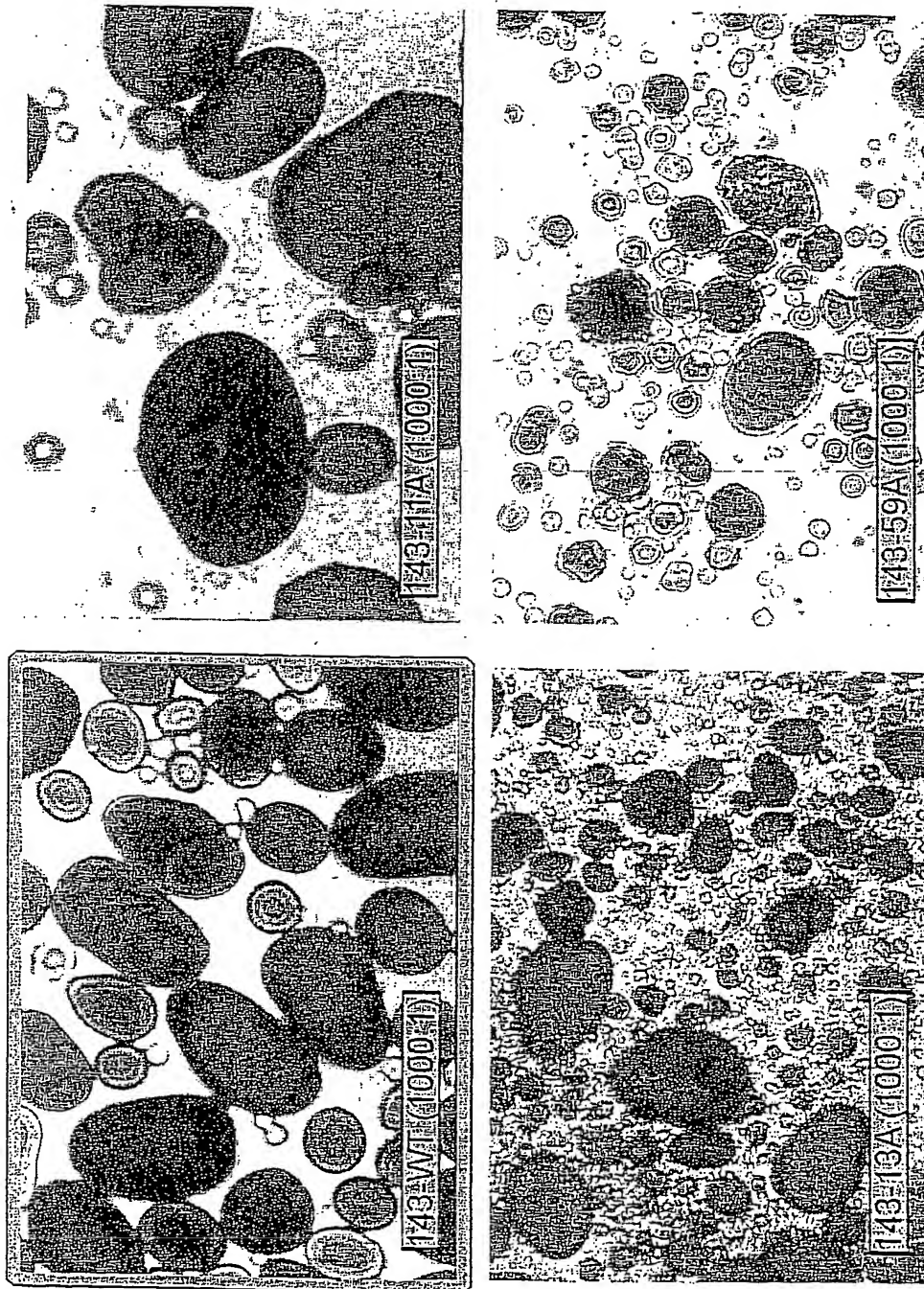


Figure 13

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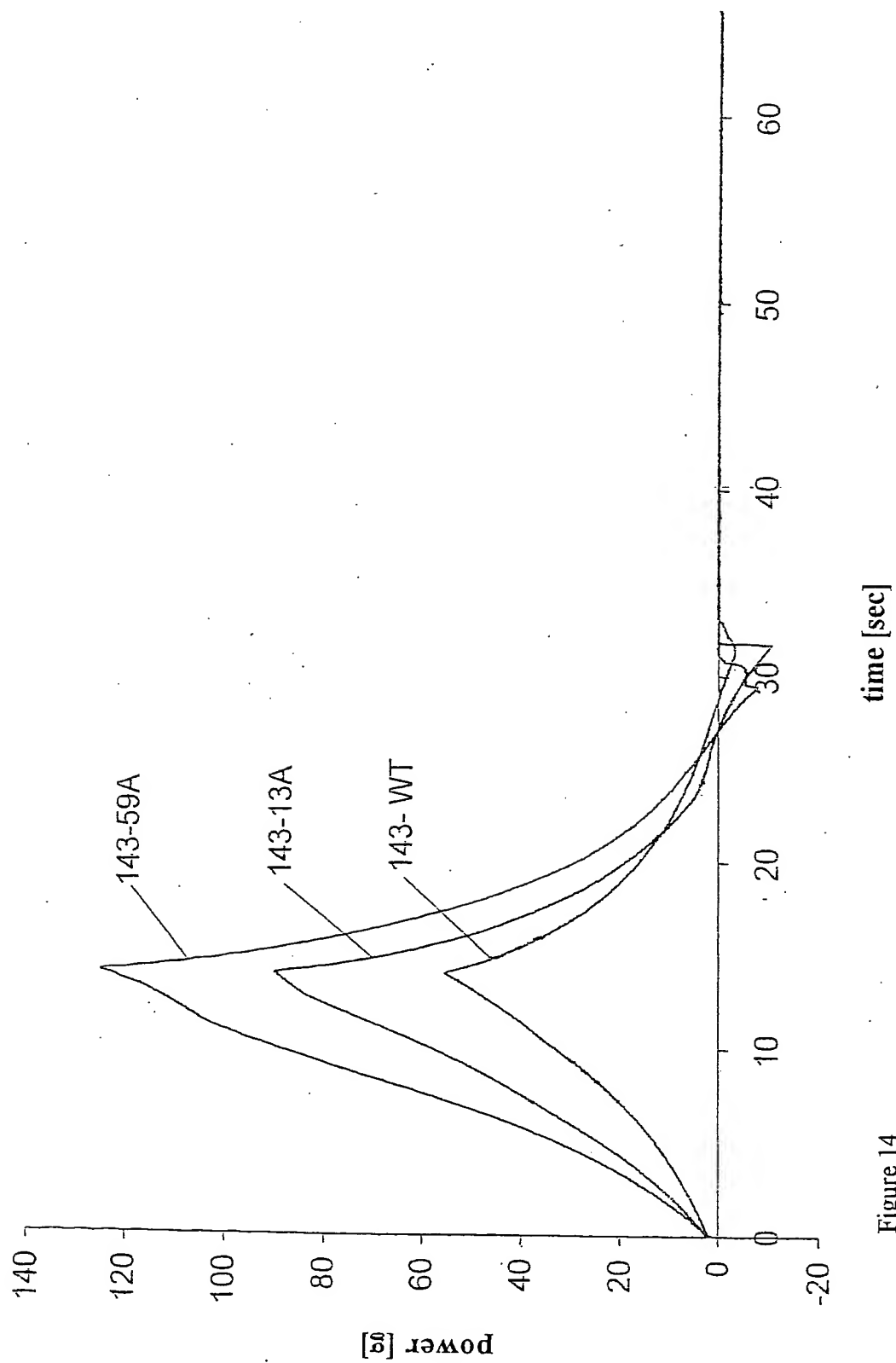


Figure 14

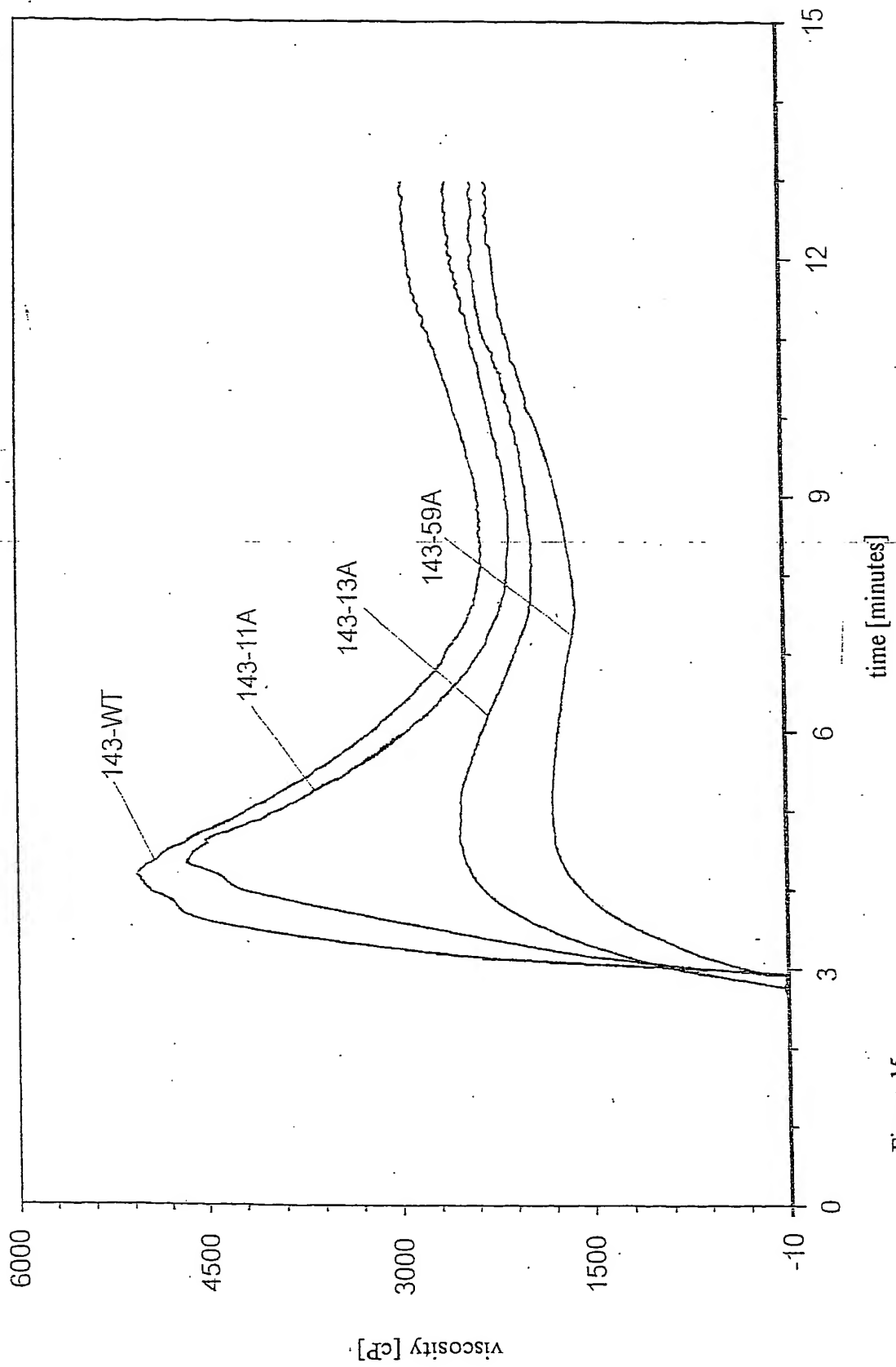


Figure 15

Dionex 143-WT

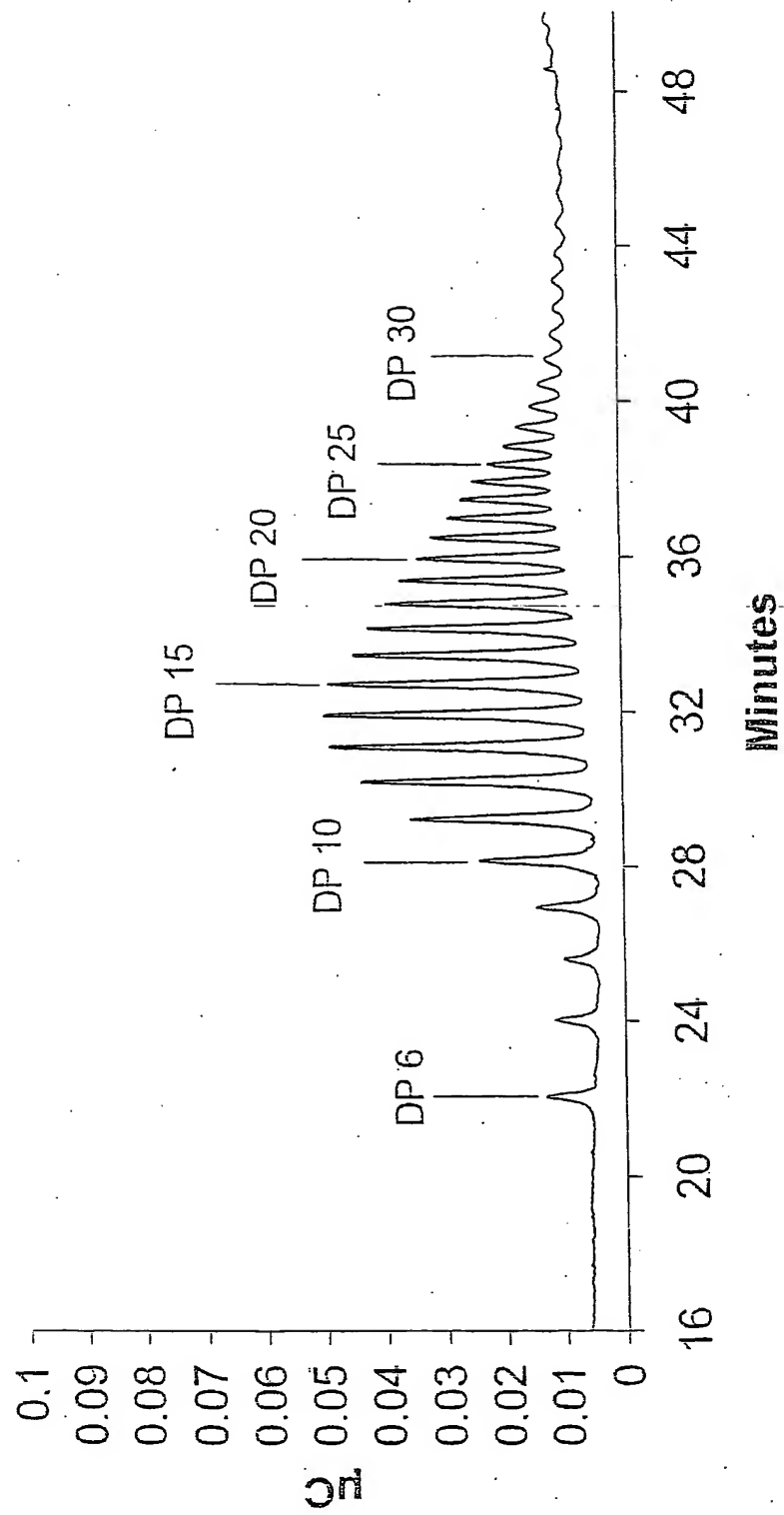


Figure 16

Dionex 143-13A

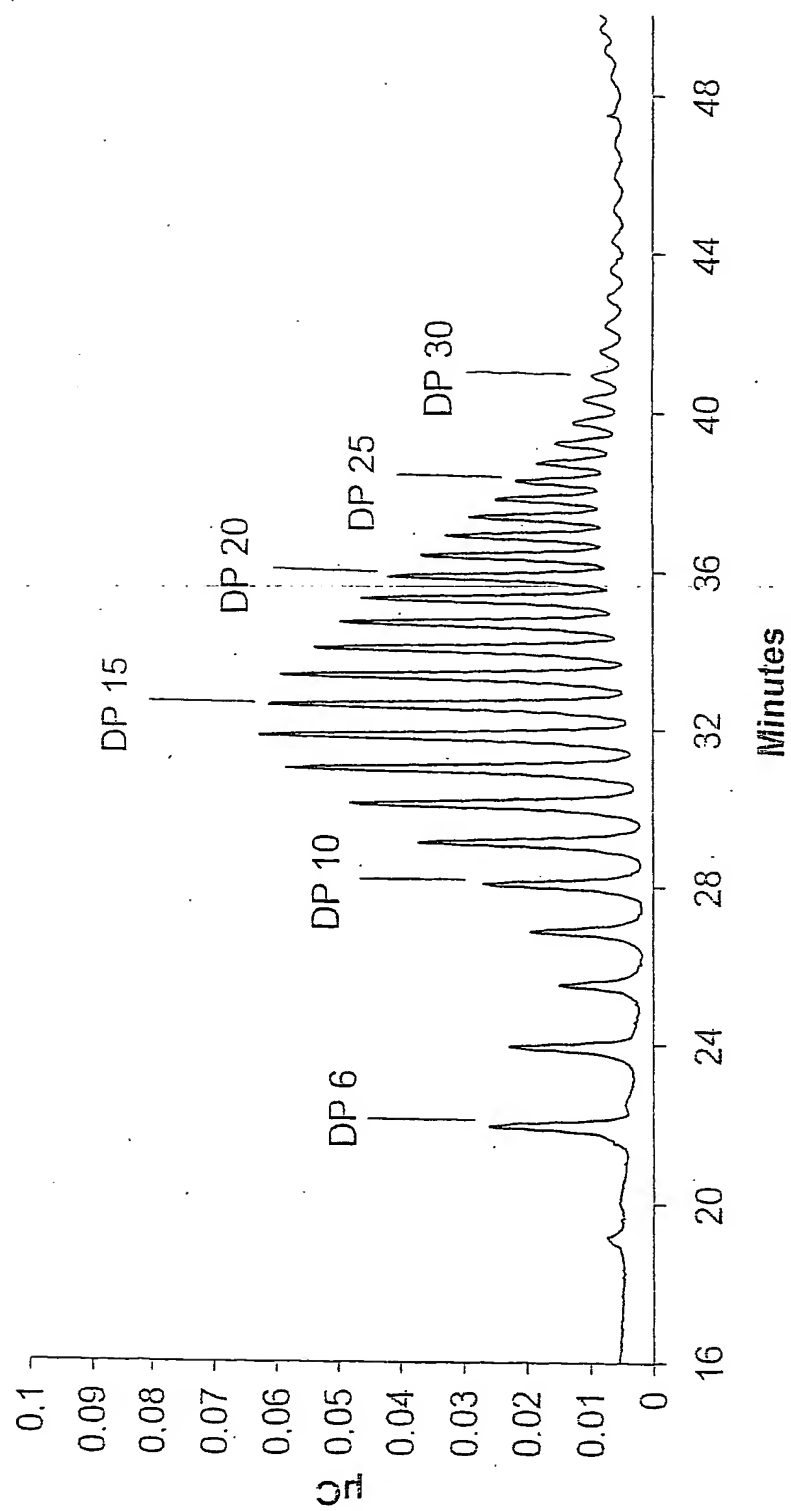


Figure 17

Dionex 143-59A

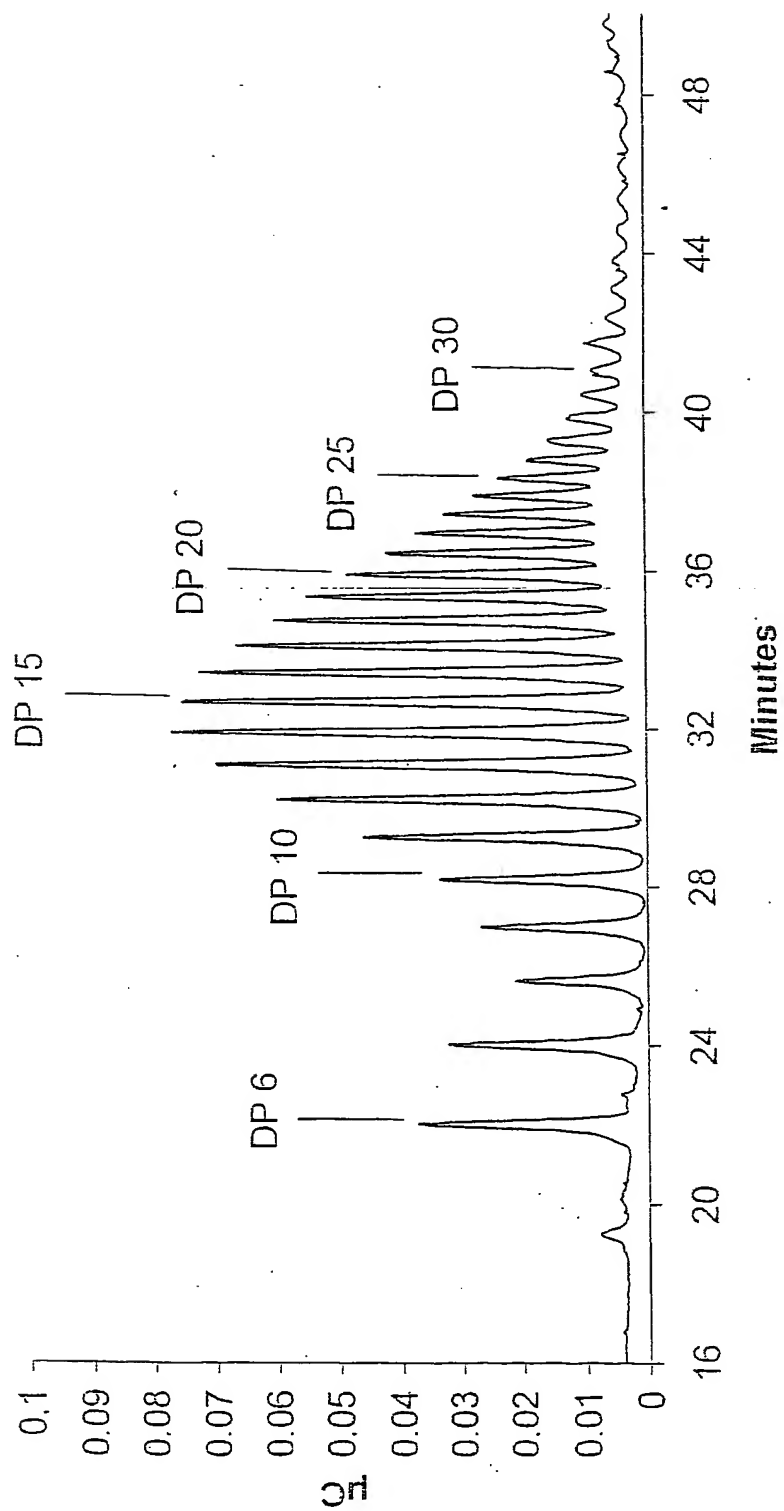


Figure 18

elution gradient for DIONEX

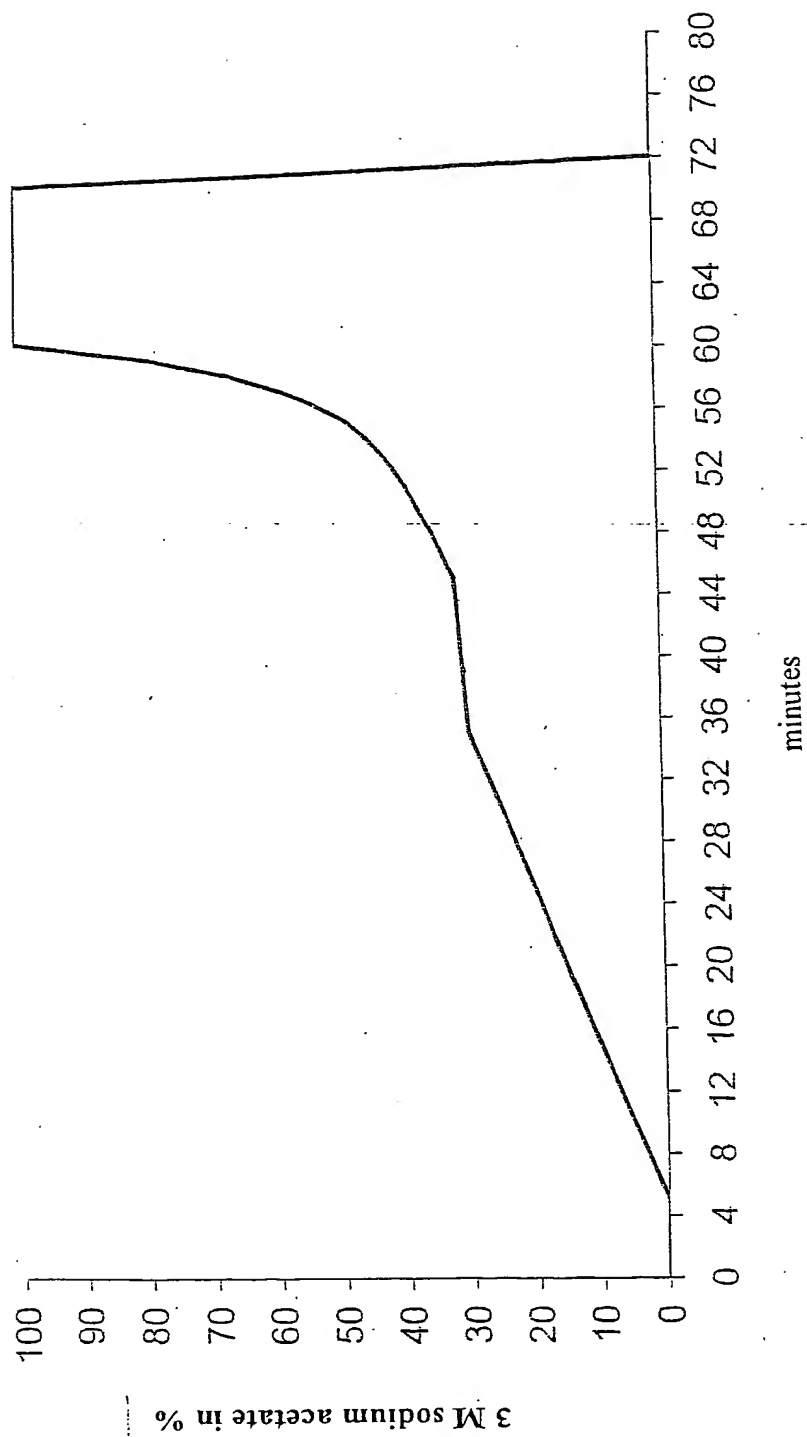


Figure 19

distribution of the side-chains of lines 143 (MW of 1 + 2)

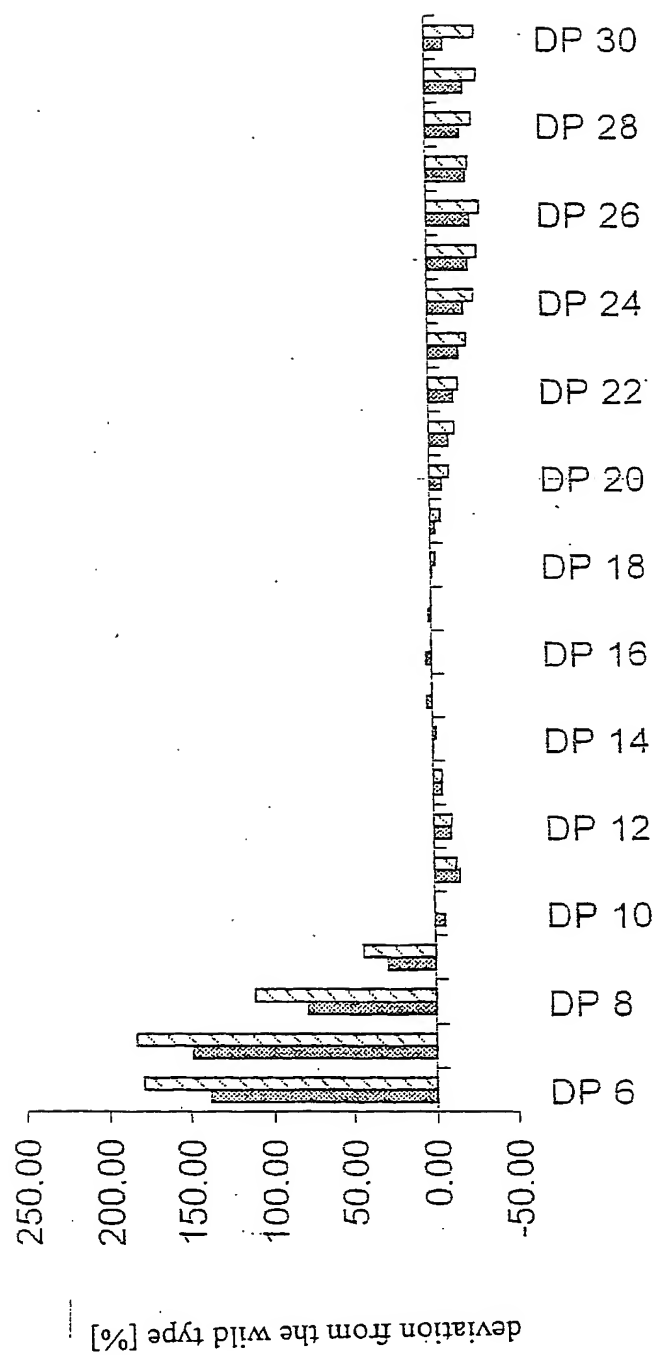


Figure 20